



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 2836

SERIAL NUMBER	FILING OR 371(c) DATE	CLASS	GROUP ART UNIT	ATTORNEY DOCKET NO.
10/045,797	01/09/2002	711	2187	
	RULE			

## APPLICANTS

Thomas B. Berg, Portland, OR;  
 Wayne A. Downer, Portland, OR;  
 Thomas E. Kloos, Portland, OR;  
 Richard L. Stout, Tualatin, OR;

\*\* CONTINUING DATA \*\*\*\*\*

\*\* FOREIGN APPLICATIONS \*\*\*\*\*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED \*\*

02/13/2002

Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY OR	SHEETS DRAWING 12	TOTAL CLAIMS 24	INDEPENDENT CLAIMS 5
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged	Examiner's Signature	Initials		

## ADDRESS

23441

## TITLE

METHOD AND APPARATUS FOR MULTI-PATH DATA STORAGE AND RETRIEVAL

FILING FEE RECEIVED 1280	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees ( Filing )
		<input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )
		<input type="checkbox"/> 1.18 Fees ( Issue )
		<input type="checkbox"/> Other _____
		<input type="checkbox"/> Credit



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 2836

<b>SERIAL NUMBER</b> 10/045,797	<b>FILING DATE</b> 01/09/2002 <b>RULE</b>	<b>CLASS</b> 711	<b>GROUP ART UNIT</b> <del>2185</del> 2187	<b>ATTORNEY DOCKET NO.</b>	
<b>APPLICANTS</b> Thomas B. Berg, Portland, OR; Wayne A. Downer, Portland, OR; Thomas E. Kloos, Portland, OR; Richard L. Stout, Tualatin, OR;					
<b>** CONTINUING DATA *****</b> <i>A-M.</i>					
<b>** FOREIGN APPLICATIONS *****</b> <i>A-M.</i>					
<b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED</b> <b>** 02/13/2002</b>					
Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after met Allowance Verified and Acknowledged <i>A-M.</i> Examiner's Signature Initials		<b>STATE OR COUNTRY OR</b>	<b>SHEETS DRAWING</b> 12	<b>TOTAL CLAIMS</b> 24	<b>INDEPENDENT CLAIMS</b> 5
<b>ADDRESS</b> Pryor Garnett, Counsel IBM Corporation Intellectual Property Law Dept., EDO2-06 # 25253 15450 SW Koll Parkway Beaverton, OR 97006-6063					
<b>TITLE</b> Method and apparatus for multi-path data storage and retrieval					
<b>FILING FEE RECEIVED</b> 980	<b>FEES: Authority has been given in Paper</b> No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit		